Energy Management Training for State Agencies and Higher Education

Workshop #1: The Business of Energy Management

A Tele-Workshop brought to you by:



Colorado Governor's Office of Energy Management and Conservation

September 20, 2006





Energy Management Training

- Comprehensive monthly program series brought to you by expert energy managers
- Rotating themes of technologies (boilers, lighting systems, etc.), practices (LEED-EB, recommissioning, etc.),
 strategies for the season (tune-up for fall, get ready for winter, etc.),
- Tune in for monthly interactive sessions and join the "virtual network" of your peers
- Receive a certification of training documenting your participation
- For State agency and higher education staff
 with something for everybody: facilities directors, HVAC
 technicians, maintenance staff, energy managers, decision-makers and others responsible for facility maintenance and improvements



Management and Conservation

The Business of Energy Management

Today's Topics

- 1. Introduction to Rebuild Colorado and Energy Management Training for State Agencies and Higher Education
- 2. Dave Piatek, Department of Human Services
- 3. Linda Kogan, University of Colorado-Colorado Springs





Rebuild Colorado

Round up the savings...



to get better buildings





Identifying Opportunities

High energy bills?

Comfort problems?

Maintenance problems

Aging Equipment?



Rebuild Colorado helps to identify and assess energy-saving projects in buildings, and helps make those projects a reality!





Rebuild Colorado can help you choose a path that's right for you

High-performance building design?

Performance contracting?

Recommissioning?

Energy management?

Grants & in-house funding?

LEED?

Greening Government?







Rebuild Colorado can help you succeed

Free Customized Services for You....

New Building Design

- Technical assistance for high performance design and LEED™ process
- Possible grant to hire a design team specialist
- Resources such as "Using LEED in Colorado" and the upcoming "Making the Case for LEED in Colorado" to apply successes from other Colorado projects

Existing Buildings

- Engineering study to identify efficiency opportunities
- Preliminary engineering project analysis for Controlled Maintenance funds
- Energy performance contracting facilitation and engineering support

Day-to Day Operation of Buildings

- LEED-EB and Commissioning facilitation to tune up your buildings
- Energy management assistance and training





Call Us When You ...

- ✓ Are strategizing to upgrade your buildings
- ✓ Are planning a new building
- ✓ Are developing projects for capital improvement budgets (internal funds, bonds or grants)
- ✓ Want to use energy savings to pay for projects
- ✓ Want to bring energy costs under control
- ✓ Want to improve comfort and solve maintenance problems





Your Rebuild Colorado State Team

Working with Rebuild Colorado

Linda Smith, OEMC Senior Program Manager

Your State Department Liaison - Terry Yergensen (719-200-6609)

Your Higher Education Liaison – Tom Cowing (303-772-4414)

Rebuild Colorado Support Team:

Energy Management Specialists (Tom Cowing, Terry Yergensen, Peter D'Antonio)

Utilities Specialists (Tom Cowing, Terry Yergensen)

LEED Specialist (Peter D'Antonio)

Training Program Coordinator (Peter D'Antonio)

Commissioning Specialist (Peter D'Antonio)

Performance Contracting Specialists (Peter Oatman, John Canfield)

Working in partnership with Office of State Architect





Rebuild Colorado

We're here to get you started... and see you through

Contact us!

And, visit our website:

www.colorado.gov/rebuildco rebuildco@state.co.us



